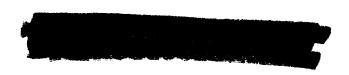
# PHOTOGRAPHIC INTERPRETATION REPORT





25X1A

# MISSION 8066 7 JANUARY 1966

NPIC/R-16/66 JANUARY 1966

 GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

705Approved For Release 17 (4) 17: CIA-RDP78B04560A005400010005-4

### Approved For Release 2000/04/17 : SERP 78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

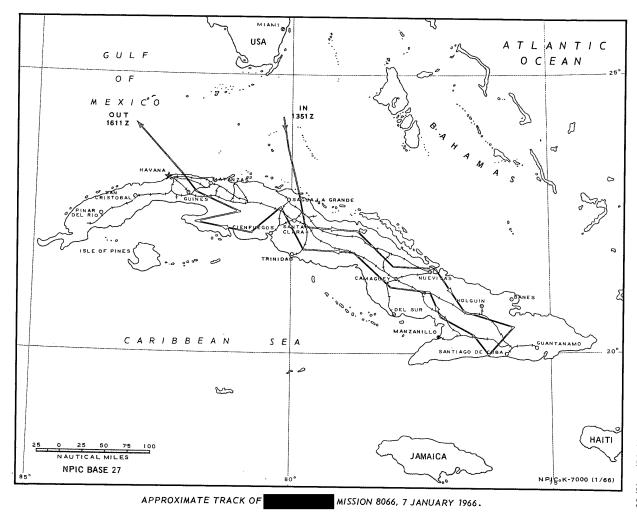
### PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF 25X1A AERIAL PHOTOGRAPHY FROM MISSION 8066, 7 JAN 66. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES — LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

# Approved For Release 2000/04/17 : CIA-RDP78B04560A005400010005-4



NPIC/R-16/66

25X1A

### Approved For Release 2000/04/17 : STACR P78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

#### MISSILES

25X1A

CIFUENTES SAM ASSEMBLY AREA

CU 2236N Ø8ØØ5W

OB -- AT LEAST 10 MISSILE TRANSPORTERS.

ACTIVITY -- AT LEAST 7 UNIDENTIFIED VEHICLES/ PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

HOLGUIN SAM SITE

CU 2052N 07627W

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS, AN UNREVETTED CENTRAL GUIDANCE AREA, AND AN UNREVETTED MISSILE-HOLD POSITION.

OB -- 6 EMPLACED LAUNCHERS (AT LEAST 2 WITH MISSILES), 1 ADDITIONAL LAUNCHER ADJACENT TO OUTER SERVICE ROAD, 7 MISSILE TRANSPORTERS (2 WITHOUT PRIME MOVER), GUIDANCE RADAR, 6 ASSOCIATED VAN TRAILERS, AND 3 ADDITIONAL PROBABLE VAN TRAILERS.

ACTIVITY -- 1 CARGO TRUCK AND AN OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MALDONADO SAM SITE

CU 2012N 07528W

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, A REVETTED CENTRAL GUIDANCE AREA, 1 REVETTED MISSILE-HOLD POSITION, AND 6 OTHER VEHICLE/EQUIPMENT REVETMENTS.

OB — 6 EMPLACED PROBABLE LAUNCHERS, 7 PROBABLE MISSILE TRANSPORTERS (1 IN LAUNCH REVETMENT), AND GUIDANCE RADAR WITH 6 ASSOCIATED VANS.

ACTIVITY — 6 UNIDENTIFIED VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

PRESTON SAM SITE

CU 2044N 07538W

SITE IS REVETTED AND REMAINS OCCUPIED.
OBLIQUITY AND POOR IMAGE QUALITY LIMIT INTERPRETATION.

### Approved For Release 2000/04/17 : SECRET8B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

25X1A

RANCHUELO SAM SITE

CU 2223N Ø8Ø1ØW

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS, AN UNREVETTED CENTRAL GUIDANCE AREA, AND 1 UNREVETTED MISSILE-HOLD POSITION.

OB -- 6 EMPLACED LAUNCHERS WITH MISSILES, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 2 PROBABLE MISSILE TRANSPORTERS, AND A GUIDANCE RADAR WITH ASSOCIATED VAN TRAILERS.

ACTIVITY -- 6 PROBABLE CARGO TRUCKS, 1 UNIDENTIFIED VEHICLE, AND TWO 6-GUN LIGHT AAA SITES (ONE WITH 5 POSITIONS OCCUPIED).

25X1D

25X1A

SAN DIEGO DEL VALLE SAM SITE

CU 2232N Ø8ØØ3W

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS, AN UNREVETTED CENTRAL GUIDANCE AREA, AND 1 UNREVETTED MISSILE-HOLD POSITION.

OB -- 6 EMPLACED LAUNCHERS WITH MISSILES, 4 MISSILE TRANSPORTERS, AND GUIDANCE RADAR WITH ASSOCIATED VAN TRAILERS.

ACTIVITY -- APPROXIMATELY 15 PROBABLE CARGO TRUCKS AND TWO 6-GUN LIGHT AAA SITES (1 OCCUPIED). NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTA CLARA SAM SITE

CU 2229N Ø8ØØØW

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS, AN UNREVETTED CENTRAL GUIDANCE AREA, AND 2 UNREVETTED MISSILE-HOLD POSITIONS.

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (2 CANVAS COVERED), AND A PROBABLE GUIDANCE RADAR OBSERVED IN CLOUD-FREE AREAS.

ACTIVITY -- 1 OCCUPIED 6-GUN MEDIUM AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE

CU 1959N Ø755ØW

SITE CONSISTS OF 6 UNREVETTED LAUNCH POSITIONS, AN UNREVETTED CENTRAL GUIDANCE AREA, AND AN UNREVETTED

### Approved For Release 2000/04/17 : SECRET8B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

MISSILE-HOLD POSITION.

OB -- 6 EMPLACED LAUNCHERS (3 PROBABLY WITH MISSILES),

1 ADDITIONAL LAUNCHER IN SUPPORT AREA, 7 MISSILE

TRANSPORTERS (4 CANVAS COVERED), AND GUIDANCE RADAR
WITH ASSOCIATED SHED-COVERED EQUIPMENT.

ACTIVITY -- 3 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT AND 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

OB -- 16 MISSILE TRANSPORTERS, NUMEROUS MISSILE CANISTERS, 3 VAN TRAILERS, 25 FA PIECES, 9 AAA PIECES, AND 16 PROBABLE MORTARS.

ACTIVITY -- 2 FLATBED TRACTOR TRAILER-TRUCKS, 79 CARGO TRUCKS, 10 VAN TRUCKS, 4 UTILITY TRUCKS, 16 OTHER VEHICLES, AND 1 OCCUPIED 3-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTA ISABEL DE LAS LAJAS SAM SITE

CU 2228N Ø8Ø18W

SITE REMAINS IN LATE STAGES OF CONSTRUCTION. CLOUD-SHADOW AND OBLIQUITY LIMIT FURTHER INTERPRETATION.

25X1D

25X1A

PALMA SORIANO SAM SITE

CU 2015N 07559W

SITE IS REVETTED AND REMAINS OCCUPIED. OBLIQUITY LIMITS INTERPRETATION.

<sup>2</sup>5X1D

AIR FACILITIES

25X1A

CAMILO CIENFUEGOS AIRFIELD

CU 2229N Ø7956W

OB -- 14 FAGOT/FRESCO AND I CRATE.

# Approved For Release 2000/04/17 SEG-RET78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N Ø775ØW

OB -- 9 FAGOT/FRESCO, 4 C-47, 6 COLT, 2 LIAISON, AND 10 HOUND OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

HOLGUIN AIRFIELD

CU 2047N 07618W

QLI

OB -- 7 FAGOT/FRESCO, 9 HOUND (1 WITHOUT ROTOR), AND 1 LIGHT LIAISON-TYPE AIRCRAFT. ACTIVITY -- FIVE 6-GUN AAA SITES (4 OCCUPIED).

25X1D

25X1A

ANTONIO MACEO AIRFIELD

CU 1958N Ø755ØW



OB -- 1 HOUND.

25X1D

25X1A

CAIBARIEN AIRFIELD

CU 223ØN Ø7928W



OB -- NONE OBSERVED.

25X1D

NICARO LANDING STRIP

25X1D CU 2041N 07532W

NO COMOR

25X1D

25X1D

Ø.7 NM SE OF NICARO AT 21-41- N Ø75-32- W (UTM

LANDING STRIP HAS BEEN EXTENDED AND RESURFACED TO AN APPROXIMATELY 4,500 X 125 FT NE/SW PROBABLE CRUSHED ROCK RUNWAY, PROBABLY SERVICEABLE. FACILITIES INCLUDE A PARKING AREA JUST NORTH OF SW END OF RUNWAY.

OB -- NONE OBSERVED.

(AMS SERIES E723, SHEET 5078 II, 2D ED)

### Approved For Release 2000/04/17 SEC REFT78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

NAVAL ACTIVITY/PORTS

25X1A

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

OB -- NONE OBSERVED.

OTHER VESSELS -- 6 LARGE FREIGHTERS AND 1 LARGE TANKER.

25X1D

25X1A

**NUEVITAS PORT** 

CU 2132N Ø7715W

VESSELS -- 6 LARGE FREIGHTERS AND 1 COASTAL FREIGHTER.

25X1D

25X1A

LA ISABELA PORT

CU 2256N Ø8ØØØW

VESSELS -- 2 LARGE FREIGHTERS.

25X1D

25X1A

CAIBARIEN PORT

CU 2231N Ø7928W

VESSELS -- NONE OBSERVED.

25X1D

25X1A

CASILDA PORT

CU 2145N Ø7959W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

25X1A

MATANZAS PORT

CU 23Ø2N Ø8134W

VESSELS -- 1 LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

### Approved For Release 2000/04/17 SEA REF 78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

#### **ELECTRONICS/COMMUNICATIONS**

25X1A

SAGUA LA GRANDE EW/GCI RADAR SITE 2

CU 2248N Ø8ØØ6W

NO MILITARY VEHICLES OR EQUIPMENT OBSERVED.

25X1D

#### MILITARY ACTIVITY

25X1A

ALTO CEDRO MILITARY CAMP

CU 2029N 07600W

OB -- 9 TANKS/SP GUNS, 12 FA PIECES/AAA PIECES/ MORTARS, 90 CARGO TRUCKS, 5 VAN TRUCKS, AND 28 OTHER VEHICLES.

ACTIVITY -- SIX 6-GUN AAA SITES (3 OCCUPIED). NO APPARENT CHANGE: IN FACILITIES.

25X1D

25X1A

DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

OB -- 34 FA PIECES, 6 AAA PIECES, 6 PROBABLE MORTARS, 18 TRACKED PRIME MOVERS, 77 CARGO TRUCKS, AND 4 VAN TRUCKS.

ACTIVITY -- TWO 6-GUN AAA SITES (1 OCCUPIED). NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

**GUANTANAMO AREA** 

CU 2018N 07525W

NO NEW MILITARY ACTIVITY OBSERVED.

AREA 1 -- 50 PERCENT USEABLE COVERAGE.

AREA 2 -- 40 PERCENT USEABLE COVERAGE.

AREA 3 -- 25 PERCENT USEABLE COVERAGE.

AREAS 4-9 -- IDENTIFICATION ONLY.

25X1D

25X1A

HOLGUIN MILITARY CAMP

CU 2053N 07613W

NO APPARENT CHANGE IN COUNT AND DEPLOYMENT OF

25X1D VEHICLES/PIECES OF EQUIPMENT SINCE

Approved For Release 2000/04/17:

25X1D

8 IA-RDP78B04560A005400010005-4

### Approved For Release 2000/04/17 SEGRET 8B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

NO APPARENT CHANGE IN FACILITIES EXCEPT 5 OF THE 9
PREVIOUSLY REPORTED ARCH-ROOFED DRIVE-IN STORAGE
BUILDINGS UNDER CONSTRUCTION ARE NOW EARTH COVERED.

25X1D

25X1A

REMEDIOS MILITARY AREA

CU 2227N Ø7935W

ACTIVITY -- APPROXIMATELY 150 VEHICLES. NO APPARENT CHANGE: IN FACILITIES.

25X1D

25X1A

CAMAGUEY MILITARY CAMP

CU 2126N Ø7753W

OB -- :7 FA PIECES AND 9 AAA PIECES/MORTARS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CUABITAS MILITARY CAMP

CU 2003N 07548W

OB -- :12 PROBABLE TANKS/SP GUNS AND 3 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

EL CRISTO MILITARY INSTALLATION

CU 2008N 07547W

MAIN CAMP -- OB -- 5 FA PIECES. ACTIVITY -- 27 CARGO TRUCKS.

CAMP 1.6 NM NE -- OB -- NONE OBSERVED. ACTIVITY -- 4 CARGO TRUCKS AND 3 OTHER VEHICLES.

NO APPARENT CHANGE IN FACILITIES AT BOTH CAMPS.

25X1D

25X1A

OFELIA MILITARY CAMP

CU 2006N 07530W

OB -- 27 PROBABLE TANKS/SP GUNS, APPROXIMATELY 70 FA PIECES/AAA PIECES/MORTARS, 76 CARGO TRUCKS, AND 16 OTHER VEHICLES.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES EXCEPT 4 OF THE 7

9 Approved For Release 2000/04/17 : CIA-RDP78B04560A005400010005-4 SECRET

### Approved For Release 2000/04/17 SEG RET78B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

PREVIOUSLY REPORTED EXCAVATIONS CONTAIN PARTIALLY COMPLETED ARCH-ROOFED DRIVE-IN BUILDINGS.

25X1D

25X1A

SANTA CLARA ARTILLERY TRAINING AREA

CU 2222N Ø8ØØØW

OB -- 7 FA PIECES, 7 MORTARS, 19 CARGO TRUCKS, AND 17 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTA CLARA MILITARY ACTIVITY

CU 222ØN Ø7957W

OB -- AT LEAST 17 TANKS/SP GUNS AND 5 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

SANTIAGO DE CUBA MILITARY CAMP NW

CU 2003N 07554W

OB -- 3 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

### Approved For Release 2000/04/17 : **SECRET** B04560A005400010005-4

MISSION 8066 7 JANUARY 1966

NPIC/R-16/66

# -STATUS OF OTHER TARGETS OBSERVED-

25X1A

25X1A

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

CANTIAGO	
SANTIAGO SAM TRAINING AREA	1958N Ø7551W
JAIME GONZALES AIRFIELD	2209N 08024W
BAYAMO AIRFIELD	2023N 07637W
MANZANILLO PORT	2021N 07707W
CAMAGUEY EW/GCI RADAR SITE	2121N Ø7751W
HOLGUIN EW/GCI RADAR SITE	
SANTIAGO DE CUBA EW/GCI RADAR SITE	2048N 07618W
I IA SOCADA LOU CIEVE DADAD DE	1959N Ø7551W
SAN MIGUEL EW/GCI RADAR SITE	1958N/ Ø7552W
HOLGUIN MILITARY CAMP NW	2229N Ø7953W
14 OUTNIA MILITARY CAMP NW	2057N 07616W
LA QUINTA MILITARY CAMP	2002N 07551W
MACAGUA MILITARY CAMP	2050N 07610W
PUERTO PADRE MILITARY AREA	2111N Ø7639W
SANTA CLARA MILITARY CAMP CUBANACAN	2224N Ø7952W
TRINIDAD POSS MILITARY HEADQUARTERS	215ØN Ø7953W
SIBONEY LANDING BEACH	
MAR VERDE LANDING BEACH	1957N Ø7542W
NICARO LANDING BEACH	1957N Ø7556W
I HEALTH CANDENG DEACH	2042N 07533W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED-

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA LOS CANOS AIRFIELD CIENFUEGOS NAVAL BASE RANCHO LUNA LOW SIEVE RADAR SITE ANTON RECIO MILITARY INSTALLATION CORRALILLO MILITARY AREA HEREDIA MILITARY CAMP  2104N 07700W 2005N 07509W 2208N 08027W 2202N 08025W 2211N 08036W 2301N 08038W
CIENFUEGOS NAVAL BASE RANCHO LUNA LOW SIEVE RADAR SITE ANTON RECIO MILITARY INSTALLATION CORRALILLO MILITARY AREA  2005N 07509W 2208N 08027W 2202N 08025W 2211N 08036W
CIENFUEGOS NAVAL BASE RANCHO LUNA LOW SIEVE RADAR SITE ANTON RECIO MILITARY INSTALLATION CORRALILLO MILITARY AREA
RANCHO LUNA LOW SIEVE RADAR SITE  ANTON RECIO MILITARY INSTALLATION  CORRALILLO MILITARY AREA  2200N 08027W 220N 08027W 221N 08025W
ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W CORRALILLO MILITARY AREA
ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W CORRALILLO MILITARY AREA 2301N 08032N
CORRALILLO MILITARY AREA
CORRALILLU MILITARY AREA
HEREDIA MILITARY CAMP
111 AC 14 MILITARY CAMP 2134N Ø78ØØW
I GURAGUA WILLIAMV AFTIGITA
MINAS MILITARY CAMP 2209N Ø8Ø35W
SANIA ISABEL FINCA MILITARY CAMP 2005N 075301
PLAYA VATERITAC LANDING DEACH
MATANZAS LANDING BEACH 1958N: Ø7457W
MATANZAS LANDING BEACH
LIENTHENIA   ANNIANT DEATH
ENSENADA COLOR DE DEACH 2202N 08036W
ENSENADA COLORADO LANDING BEACH 2202N 08035W

10 R-16		Fo	r	Rel	ea	ıse	200	00/	04	/17	· : (	CI	A-I	RD	10 28	5 <b>280</b> 68	45 YR.	60.	A.	CUT <b>0</b>	CUT <b>(40</b>	COP TO	000	COPγ 15-	RECORD
R-16/66								-							Deat 4	Dist. Unit		RECEIVED OR ISSUED		DATE	DATE	DATE (-(2	DISPOSITION		COPY NO.
															Corried			1		MASTER	COPIES	COPIES	ON DATE(S)		PUB. DATE
7 Jan. 1966	-								-						Ō	+	0 133 0	, ,	THE OF CODIES	DATE	DATE	DATE			LOC 31
SEC B CLASS.															MX G		_		DATE	,		COFIES DESIROTED		STOCK	MASTER
LOCATION SOSDIO																		RECEIVED OR ISSUED						MUMINIM	7
		Fo		2el	0.5	150	200	104	04	/17				BU	D79	RB0	-	REC'D ISS.	NUMBER OF A	105	3400	001	.	MAXIMUM )	4
rove		. 0	<u>, 1                                   </u>	751	ea	35				<del></del>							10	8 A C	PIES			,,,,,,			_

NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS'
NUMBER OF
9
2
The second secon
2
2
2
2
2
2
÷
÷
÷
=
9
9
9
NUMBER
NOMBER OF
NUMBER OF
NUMBER OF
OF COPIES DATE RECEIVED OR ISSUED REC'D ISS'
OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D 155
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS
RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS
RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  15
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  10 AY YR.  15
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  NUMBER OF COPIES DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O THE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O THE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O  O  O  O  O  O  O  O  O  O  O  O  O
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  ON YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OO  OO  OO  OO  OO  OO  OO  OO  OO
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  OF COPIES DATE RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR. RECEIVED OR ISSUED REC'D ISS  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  REC'D ISS'D BAL MO. DAY VR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OCTOR OF COPIES DATE RECEIVED OR ISSUED REC'D REC'D ISSUED REC'D
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D OAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D  REC'D
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D BAL MO. DAY YR.  REC'D SS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  10
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OCTOR OF COPIES DATE RECEIVED OR ISSUED REC'D REC'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O TO THE RECEIVED OR ISSUED REC'D BAL MO. DAY YR.  RECEIVED OR ISSUED REC'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O  O  O  O  O  O  O  O  O  O  O  O  O
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O  O  O  O  O  O  O  O  O  O  O  O  O
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  O O O O O O O O O O O O O O O O O O O
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  100
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  ODS  ODS  ODS  ODS  ODS  ODS  ODS  OD
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OD O
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D  REC'D
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OO
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OO
DATE RECEIVED OR ISSUED  REC'D ISS'D BAL MO. DAY YR.  OO  OO  OO  OO  OO  OO  OO  OO  OO
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY YR.  OO5 100
DATE RECEIVED OR ISSUED REC'D ISS'D BAL MO. DAY VR.  100  100  100  100  100  100  100  1